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| U.S. APPLICATION NO | | FIRST NAME | DAPPLICANT | ATTY, DOCKET NO. |
|---|-----------------------------------|--|---|-------------------------------|
| 09/763335 | | TANG | Y | PF-0572 SDN |
| | | | INTERNA | TIONAL APPLICATION NO. |
| DAINA HAMLET-COX INCYTE GENOMICS | | | PC. | T/US99/19072 |
| 3160 PORTER DRIVE | | | I.A. FILING DA | |
| PALO ALTO, CA 94304 | | | 19 AUG 9 | |
| | | | DATE MAILED: | 11 APR 2001 |
| NOTIFICATION O | F MISSING | REQUIREMENTS UNDER | 35 U.S.C. 371 IN | THE UNITED |
| ST | ATES DESI | GNATED/ELECTED OFFI | CE (DO/EO/US) | |
| The following items have been ☐ a Designated Off | | | e Office States Pate | ili aliu Trauchiark Office as |
| an Elected Office | | | | |
| U.S. Basic National Fee. | | | | |
| Copy of the international | | : | | |
| a non-English lar | iguage. | | | |
| English. Translation of the internal | ional a nn lica | tion into English | | |
| Oath or Declaration of inv | | | | |
| Copy of Article 19 amend | | | | |
| Translation of Article 19 | | | | |
| The International Prelimin | nary Examina | tion Report in English and its | Annexes, if any. | |
| Preliminary amendments | the inte rn ati A filed | onal Preliminary Examination and | i kepoti into Englisi | |
| ☐ Information Disclosure Se | tatement(s) fi | led and | i | |
| Assignment document. | | | • | |
| Power of Attorney and/or | | ddress. | | |
| Substitute specification file Verified Statement Claim | | itte Ctatus | | |
| Priority Document. | ing Sinan en | ity status. | | |
| Copy of the International | Search Repo | t X and copies of the referen | ices cited therein. | |
| Other: | | | | |
| 2. The following items MUST b | e furnished w | ithin the period set forth belo | w in order to compl | ete the requirements for |
| acceptance under 35 U.S.C. 371: | cation into E | nglish. Note a processing fee | will be required if | submitted later than the |
| appropriate 20 or 30 mon | ths from the | oriority date. | | |
| | instation is | defective for the reasons in | dicated on the atta | iched Notice of Defective |
| Translation. B. Processing fee for prov | zidina the tra | relation of the annlication and | or the Annexes late | er than the appropriate 20 or |
| 30 months from the priori | ity date (37 C | FR 1.492(f)). | | |
| x c. Oath or declaration of | the inventors | in compliance with 37 CFR | 1.497(a) and (b), id | entifying the application by |
| the International applicati | on number at | nd international filing date. In does not comply with 37 C | FR 1 497(a) and (b) | for the reasons indicated |
| on the attached l | | | 1 K 1.457(a) aud (b) | 101 the reasons maleuted |
| d. Surcharge for providing | | | ropriate 20 or 30 m | one's from the priority date |
| (37 CFR 1.492(e)). | | ПП " | toolisates see | inad multiple dependen |
| 3. Additional claim fees of S_claim fee, are required. Applica | nt must subm | is a □ large entity □ small (ir the additional claim fees or | entity, including any cancel the additional | d claims for which fees are |
| due. See attached PTO-875. | in most saom | it the additional claim foot of | | |
| ALL OF THE ITEMS SET FO | DTU IN 2/a | . 2(d) AND 3 AROVE MIIS | r re surmuttei | WITHIN ONE MONTH |
| FROM THE DATE OF THIS ! | NOTICE OR | BY 1 21 OR 2 31 MON | HS FROM THE P | RIORITY DATE FOR |
| THE APPLICATION, WHICH | IEVER IS L | ATER. FAILURE TO PRO | PERLY RESPON | D WILL RESULT IN |
| ABANDONMENT. | | | | |
| The time period set above may b | e extended by | filing a petition and fee for o | extension of time un | der the provisions of 37 |
| CFR 1.136(a). | | | | |
| 4. Translation of the Annexes N | IUST be subi | nitted no later that the time po | eriod set above or th | e annexes will be cancelled. |
| Note processing fee will be requi | ired if submit | ted later than 30 months from | the priority date. | |
| 5. The Article 19 amendment | s are cancell | ed since a translation was not | provided by the app | ropriate 20 (37 CFR. |
| 494(d)) or 30 (37 CFR 1.495(d)) | | | | |
| Applicant is reminded that any co | ommunicatio | to the United States Patent a | nd Trademark Offic | ie roust be mailed to the |
| address given in the heading and | | | | .mga |
| 100 | ace MU | ST be returned wi | in inis respo | nse. |
| Enclosed: PCT/DO/EO/917 | [- N. | nice of 1), fee-live Translation | | |
| ☐ PC (750/E0/917 | _ N | and the first tree framework | | n L. Anderson |
| FORM PCT/DO/EO/905 (Decei | nber 1997) | | Telephone: | 703-308-9116 |

| J.S. APPLICATION NO. | EIRST NAMED APPLICANT | | ATTY, DOCKET NO. |
|--|--|--|---|
| 09/763335 | TANG | Y | PF-0572 SDN |
| | | INTERNATIONA | L APPLICATION NO. |
| AINA HAMLET-COX | | PCT/US | 99/19072 |
| NCYTE GENOMICS | | | |
| 160 PORTER DRIVÉ ALO ALTO, CA 94304 | | I.A. FILING DATE | PRIORITY DATE |
| | | 19 AUG 99 | 21 AUG 98 |
| | | DATE MAILED: | 11 APR 20 |
| NOTIFICATION TO COMPI CONTAINING NUCLEO | DISCLOSURES OTIDE SEQUENCE AND/OR DISCLOSURES | | |
| oplicant has submitted papers ur merica. The items indicated bel ficiency noted below and avoid | ow, however, are missing. Th | e period within wh | ich to correct the |
| the nucleotide and/or amino acid the the requirements for such a diason(s): | | | |
| The application fails to | comply with the requirements | of 37 CFR 1.821- | 1.825. |
| | not contain, a "Sequence Listing | | |
| A C.Al H.C | py or compact disc, as required | | |
| | ce Listing" in computer readable | ie format nas not b | een submitted as |
| | | | |
| required by 37 CFR 1.3 | | le form has been su | hmitted The |
| A copy of the "Sequent content of the computer 37 CFR 1.822 and/or 1 | 821(c). ce Listing" in computer readable readable form, however, does .832, as indicated on the attach | not comply with the | he requirements o |
| A copy of the "Sequence content of the computer 37 CFR 1.822 and/or 1 Sequence Listing." | ce Listing" in computer readable r readable form, however, does .832, as indicated on the attach | not comply with the ded marked-up copy | he requirements of the "Raw |
| A copy of the "Sequence content of the computer 37 CFR 1.822 and/or 1 Sequence Listing." The computer readable damaged and/or unread substitute computer rea | ce Listing" in computer readable readable form, however, does | not comply with the distribution marked-up copy his application has ded CRF Diskette Prass required by 37 C | the requirements of of the "Raw been found to be roblem Report. A |
| A copy of the "Sequence content of the computer 37 CFR 1.822 and/or 1 Sequence Listing." The computer readable damaged and/or unread substitute computer readable The paper copy or com | ce Listing" in computer readable readable form, however, does .832, as indicated on the attach form that has been filed with t dable as indicated on the attached adable form must be submitted at the submitted a | not comply with the distribution has application has a CRF Diskette Prass required by 37 Cing" is not the same | been found to be roblem Report. ACFR 1.825(d). |
| A copy of the "Sequence content of the computer 37 CFR 1.822 and/or 1 Sequence Listing." The computer readable damaged and/or unread substitute computer readable The paper copy or computer readable for | ce Listing" in computer readable readable form, however, does .832, as indicated on the attach form that has been filed with t dable as indicated on the attached able form must be submitted appact disc of the "Sequence List" | not comply with the distribution has application has a CRF Diskette Prass required by 37 Cing" is not the same | been found to be roblem Report. ACFR 1.825(d). |

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|----|----------------------------------|------------------------|----------|-----------|-------------|---------|-------|
| 11 | An initial or substitute paper c | opy or compact dis | c of the | "Sequence | Listing," a | ıs well | as an |
| _ | amendment directing its entry | into the specification | on. | | | | |
| | | | | | | | 49 |

 $\boxed{\mathbf{x}}$ A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:

- (703) 308-4216, for Rules interpretation,
- (703) 308-4212, for CRI submission help.
- (703) 287-0200, for PatentIn software help.

| John Anderson | | | | | |
|---------------|--------------|--|--|--|--|
| Telephone: | 703-308-9116 | | | | |